

10 783 477

Fig. 5A illustrates an embodiment of an access interval used by the hierarchical network of the present invention wherein a reservation phase is Idle Sense Multiple Access.

5B

Fig. 5B illustrates an embodiment of an access interval used by the hierarchical network of the present invention wherein a device response follows a reservation poll.

Fig. 6A illustrates an embodiment of an access interval used by the hierarchical network of the present invention having multiple reservation slots for transmission of a Request For Poll signal.

Fig. 6B illustrates an embodiment of an access interval used by the hierarchical network of the present invention wherein general devices contend for channel access.

Fig. 7A illustrates a sequence in an access interval used by the hierarchical network of the present invention for transferring data from a remote device to a control point device.

Fig. 7B illustrates a sequence in an access interval used by the hierarchical network of the present invention for transferring data from a control point device to a remote device.